



# nifty 120T



12.2m  
40ft  
(A)



10.2m  
33ft 6in  
(B)



6.1m  
20ft  
(C)



1400kg  
3100lbs



200kg  
440lbs



11%  
6°



1.1m x 0.65m  
3ft 7in x 2ft 2in



1.9m  
6ft 3in



1.1m  
3ft 7in



1.5m  
4ft 11in



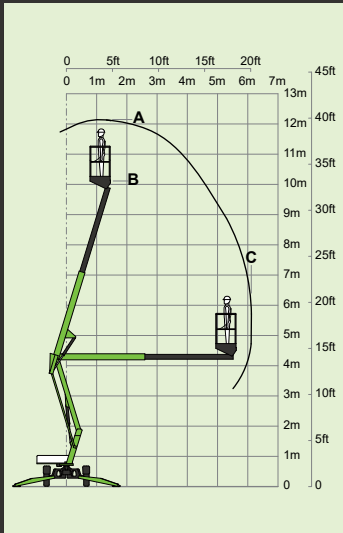
3.55m  
11ft 8in



4.5m  
14ft 9in



**Bi-Energy**





# nifty 150T



14.7m  
48ft 6in  
(A)



12.7m  
42ft  
(B)



7.55m  
25ft  
(C)



1775kg  
3915lbs



225kg  
500lbs



23%  
13°



1.4m x 0.7m  
4ft 7in x 2ft 4in



2m  
6ft 7in



1.6m  
5ft 3in



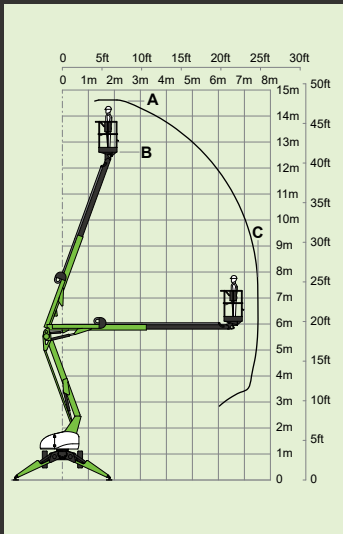
3.8m  
12ft 6in



5.55m  
18ft 3in



**Bi-Energy**





# nifty 170



17.1m  
56ft  
(A)



15.1m  
49ft 6in  
(B)



8.7m  
28ft 6in  
(C)



2160kg  
4760lbs



200kg  
440lbs



14%  
8°



1.1m x 0.65m  
3ft 7in x 2ft 2in



2.15m  
7ft



1.65m  
5ft 5in



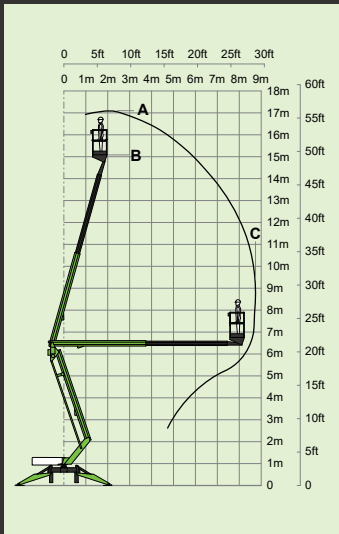
4.4m  
14ft 5in



6.2m  
20ft 4in



**Bi-Energy**





# nifty TD120T



12.2m  
40ft  
(A)



10.2m  
33ft 6in  
(B)



6.1m  
20ft  
(C)



1890kg  
4170lbs



200kg  
440lbs



13%  
7.6°



1.1m x 0.65m  
3ft 7in x 2ft 2in



1.9m  
6ft 3in



1.1m  
3ft 7in



3.55m  
11ft 8in



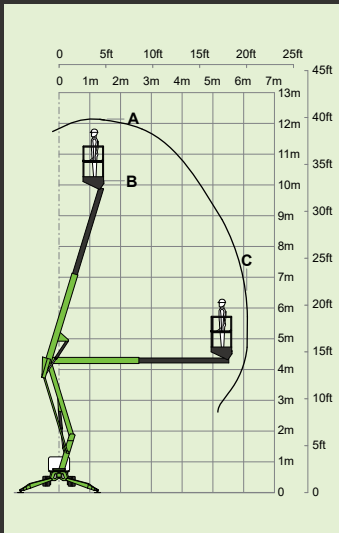
3.95m  
13ft



1.6km/h  
1mph



60%  
31°





Bi-Energy

Gen<sup>2</sup> Hybrid

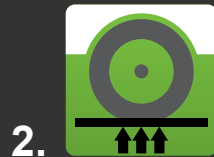
All-Electric



Niftylink<sup>®</sup>



	<b>Nifty 120</b>	<b>Nifty 120T</b>	<b>Nifty 150T</b>	<b>Nifty 170</b>	<b>Nifty 210</b>
1. [ kN ]	8.21	9.42	11.77	13.89	21.9
2. [ kN/m <sup>2</sup> ]	450	290	375	257	322
	<b>SD170</b>	<b>SD210</b>	<b>TD120TN</b>	<b>TD120T</b>	<b>TD150T</b>
1. [ kN ]	17.36	24.59	12.3	12.3	13.24
2. [ kN/m <sup>2</sup> ]	345	441	379	379	421



	HR12LE	HR12NE	HR12 4x4	HR15N	HR15E	HR15 4x4 (D)	HR15 4x4 (H)	HR17NE
1. [ kN ]	16.13	21.81	21.82	44.01	28.88	27.82	29.59	47.13
2. [ kN/m <sup>2</sup> ]	414	495	950	1294	781	752	800	1386

	HR17N (H)	HR17E	HR17 4x4	HR21E	HR21 4x4	HR22SE	HR28 4x4 (B)	HR28 4x4 (H)
1. [ kN ]	46.36	30.59	30.77	40.55	40.79	60.39	86.29	86.76
2. [ kN/m <sup>2</sup> ]	1364	827	832	1096	1102	889	1271	1278